

Table 3E
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
Wisconsin
Comparison of Racial and Ethnic Distribution by Region

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Comparison of Racial and Ethnic Distribution ⁽²⁾							
Region	Number Included in Analysis	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan Native %	Asian/Pacific Islander %	All Other/Unknown %
NERO	5,814	65.9	2.8	17.0	5.3	6.7	2.4
NRO	2,469	75.3	0.9	5.0	6.6	9.5	2.8
SERO	14,061	29.1	38.3	27.4	0.3	2.7	2.1
SRO	4,795	62.5	11.3	19.4	0.5	3.3	3.0
WRO	4,295	82.3	1.8	5.6	2.0	4.1	4.1
Wisconsin	31,434	51.9	19.7	19.5	2.0	4.2	2.6
Nation (Prior Year)	857,244	48.9	23.5	20.0	1.3	2.4	3.9

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 4E
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
Wisconsin
Comparison of Age Distribution by Region

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Comparison of Age Distribution ⁽²⁾								
Region	Number Included in Analysis	< 15 Years %	15 - 17 Years %	18 - 19 Years %	20 - 29 Years %	30 - 39 Years %	>= 40 Years %	Unknown %
NERO	5,814	0.3	5.8	14.9	63.5	14.4	1.1	0.0
NRO	2,469	0.0	4.7	13.6	65.3	15.1	1.3	0.0
SERO	14,061	0.6	8.4	14.2	60.2	15.6	1.0	0.0
SRO	4,795	0.3	6.1	14.0	61.8	16.7	1.1	0.1
WRO	4,295	0.3	4.9	14.5	64.7	14.5	1.1	0.0
Wisconsin	31,434	0.4	6.8	14.3	62.1	15.3	1.1	0.0
Nation (Prior Year)	857,244	0.4	6.6	13.0	60.4	18.2	1.3	0.0

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 5E
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
Wisconsin
Comparison of Maternal Health Indicators by Region

Comparison of Maternal Health Indicators ^(2, 3)										
Region	Prepregnancy BMI (4)				Weight Gain (5)			Anemia (Low Hb/Hct) (6)		
	Under-weight		Over-weight		< Ideal		> Ideal	3rd Trimester		Postpartum
	Number	% (Rank)	% (Rank)		Number	% (Rank)	% (Rank)	Number	% (Rank)	Number % (Rank)
NERO	5,763	11.7 (4)	43.5 (1)		4,089	24.4 (3)	44.9 (2)	900	24.6 (3)	2,973 23.5 (4)
NRO	2,454	8.7 (1)	45.6 (4)		2,005	24.5 (4)	46.1 (4)	371	19.7 (1)	782 19.4 (1)
SERO	13,909	9.4 (2)	48.5 (5)		10,375	27.2 (5)	43.5 (1)	2,237	34.2 (5)	5,943 30.0 (5)
SRO	4,734	11.7 (4)	44.4 (2)		2,809	24.1 (2)	45.0 (3)	819	28.2 (4)	2,526 22.3 (3)
WRO	4,255	10.6 (3)	44.9 (3)		2,649	22.0 (1)	47.9 (5)	522	23.2 (2)	1,172 21.6 (2)
Wisconsin	31,115	10.3	46.2		21,927	25.4	44.7	4,849	29.1	13,396 25.8
Nation (Prior Year)	791,556	11.3	44.2		667,778	25.8	43.4	114,910	31.2	279,621 30.1

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

(3) Rank compares one region's rate to other regions. Rank 1 = best rate.

(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).

(5) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).

(6) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 6E
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
Wisconsin
Comparison of Maternal Behavioral Indicators by Region

Comparison of Maternal Behavioral Indicators ^(2, 3)						
Region	Medical Care				WIC Enrollment	
	1st Trimester		No Care		1st Trimester	
	Number	% (Rank)	% (Rank)		Number	% (Rank)
NERO	2,118	85.9 (3)	0.0 (1)		5,167	30.8 (2)
NRO	1,201	84.0 (4)	0.0 (1)		2,179	29.7 (3)
SERO	4,689	79.5 (5)	0.0 (1)		12,365	29.0 (4)
SRO	2,451	88.2 (1)	0.1 (5)		4,311	26.1 (5)
WRO	1,562	87.2 (2)	0.0 (1)		3,784	32.1 (1)
Wisconsin	12,021	83.9	0.0		27,806	29.4
Nation (Prior Year)	498,811	77.6	8.2		722,757	32.0

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

(3) Rank compares one region's rate to other regions. Rank 1 = best rate.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 7E
2006 Pregnancy Nutrition Surveillance (1)
Wisconsin
Comparison of Smoking Indicators by Region

Comparison of Smoking Indicators (2, 3)										
Region	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (4)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
NERO	3,946	39.5 (3)	5,318	25.1 (3)	1,411	27.9 (2)	2,643	26.0 (4)	3,888	10.6 (3)
NRO	1,735	40.3 (4)	2,244	26.8 (4)	625	22.4 (4)	1,170	23.9 (2)	1,650	10.0 (2)
SERO	9,440	25.6 (1)	12,796	16.0 (1)	2,126	30.4 (1)	6,492	25.2 (3)	9,478	12.7 (5)
SRO	3,158	33.6 (2)	4,311	22.7 (2)	943	21.6 (5)	2,083	23.8 (1)	3,107	11.1 (4)
WRO	2,793	43.8 (5)	3,925	27.6 (5)	1,110	24.1 (3)	1,913	26.0 (4)	2,917	6.7 (1)
Wisconsin	21,072	33.0	28,594	21.1	6,215	26.5	14,301	25.1	21,040	11.0
Nation (Prior Year)	677,683	30.0	553,373	19.2	140,038	33.0	362,509	28.5	443,894	26.1

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

(3) Rank compares one region's rate to other regions. Rank 1 = best rate.

(4) Among women who smoked 3 months prior to pregnancy.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 8E
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
Wisconsin
Comparison of Infant Health Indicators by Region

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Comparison of Infant Health Indicators ^(2, 3)									
Region	Birthweight			Preterm (6)		Full Term LBW (7)		Ever Breastfed	
	Low (4)		High (5)						
	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
NERO	3,703	8.2 (3)	8.3 (2)	4,480	11.0 (4)	3,039	3.0 (4)	3,724	62.1 (3)
NRO	1,565	6.8 (1)	9.5 (5)	1,885	8.5 (1)	1,306	2.6 (1)	1,566	60.8 (5)
SERO	8,620	9.6 (5)	6.7 (1)	10,512	11.6 (5)	6,909	3.4 (5)	8,788	61.4 (4)
SRO	3,064	8.4 (4)	8.9 (4)	3,715	10.3 (3)	2,555	2.8 (3)	3,058	68.5 (2)
WRO	2,704	7.5 (2)	8.8 (3)	3,322	10.2 (2)	2,252	2.6 (1)	2,710	70.9 (1)
Wisconsin	19,656	8.7	7.9	23,914	10.8	16,061	3.1	19,846	63.9
Nation (Prior Year)	707,018	8.3	7.0	636,104	12.4	583,078	3.8	704,334	59.2

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

(3) Rank compares one region's rate to other regions. Rank 1 = best rate.

(4) <2500 g.

(5) >4000 g.

(6) <37 weeks gestation.

(7) 37 or more weeks gestation and <2500 g.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 3E
2004 - 2006 Pregnancy Nutrition Surveillance ⁽¹⁾
Wisconsin
Comparison of Racial and Ethnic Distribution by Region
Combined 3 Years

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Comparison of Racial and Ethnic Distribution ⁽²⁾							
Region	Number Included in Analysis	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan Native %	Asian/Pacific Islander %	All Other/Unknown %
NERO	17,310	68.7	2.5	15.8	5.2	6.6	1.1
NRO	7,394	78.2	0.9	4.2	6.8	8.5	1.4
SERO	40,917	31.2	38.9	25.6	0.4	2.8	1.1
SRO	14,882	66.7	10.7	17.1	0.5	3.6	1.3
WRO	12,540	86.8	1.6	3.8	1.6	4.3	2.0
Unknown Regions	308	49.4	0.6	2.9	46.8	0.3	0.0
Wisconsin	93,351	55.1	19.5	17.7	2.1	4.3	1.3

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 4E
2004 - 2006 Pregnancy Nutrition Surveillance ⁽¹⁾
Wisconsin
Comparison of Age Distribution by Region
Combined 3 Years

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Run Date: 1 / 7 / 08

Comparison of Age Distribution ⁽²⁾								
Region	Number Included in Analysis	< 15 Years %	15 - 17 Years %	18 - 19 Years %	20 - 29 Years %	30 - 39 Years %	>= 40 Years %	Unknown %
NERO	17,310	0.3	5.9	14.9	62.3	15.4	1.2	0.0
NRO	7,394	0.1	4.5	14.6	63.3	16.3	1.2	0.0
SERO	40,917	0.7	8.3	14.0	60.2	15.7	1.2	0.0
SRO	14,882	0.3	5.8	14.2	62.2	16.3	1.1	0.0
WRO	12,540	0.3	4.9	14.6	64.4	14.8	1.1	0.0
Unknown Regions	308	0.0	3.9	14.6	66.6	14.9	0.0	0.0
Wisconsin	93,351	0.4	6.7	14.3	61.7	15.7	1.1	0.0

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 5E
2004 - 2006 Pregnancy Nutrition Surveillance ⁽¹⁾
Wisconsin
Comparison of Maternal Health Indicators by Region
Combined 3 Years

Comparison of Maternal Health Indicators (2, 3)												
Region	Prepregnancy BMI (4)				Weight Gain (5)				Anemia (Low Hb/Hct) (6)			
	Under-weight		Over-weight	< Ideal		> Ideal		3rd Trimester		Postpartum		
	Number	% (Rank)	% (Rank)	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)		
NERO	15,964	11.6 (4)	42.2 (1)	13,011	26.2 (4)	41.7 (3)	2,669	27.3 (3)	9,702	23.3 (5)		
NRO	6,979	10.7 (3)	44.0 (4)	6,165	25.0 (3)	43.2 (4)	1,107	22.0 (1)	2,571	17.3 (1)		
SERO	37,851	9.6 (2)	47.1 (6)	31,755	28.0 (6)	40.7 (1)	6,497	36.4 (5)	19,148	30.0 (6)		
SRO	13,133	11.8 (6)	42.6 (2)	9,735	27.2 (5)	41.0 (2)	2,514	29.9 (4)	8,207	23.2 (4)		
WRO	11,166	11.7 (5)	42.8 (3)	8,734	24.1 (2)	43.9 (5)	1,551	23.5 (2)	3,508	21.7 (3)		
Unknown Regions	273	8.8 (1)	45.1 (5)	245	20.4 (1)	49.0 (6)	43	* *	222	20.7 (2)		
Wisconsin	85,366	10.7	44.7	69,645	26.8	41.6	14,381	31.0	43,358	25.8		

(1) Reporting period is January 1 through December 31.

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(3) Rank compares one region's rate to other regions. Rank 1 = best rate.

(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).

(5) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).

(6) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 6E
2004 - 2006 Pregnancy Nutrition Surveillance ⁽¹⁾
Wisconsin
Comparison of Maternal Behavioral Indicators by Region
Combined 3 Years

Comparison of Maternal Behavioral Indicators ^(2, 3)						
Region	Medical Care				WIC Enrollment	
	1st Trimester		No Care		1st Trimester	
	Number	% (Rank)	% (Rank)		Number	% (Rank)
NERO	11,640	76.5 (5)	10.9 (5)		16,245	33.6 (3)
NRO	5,582	81.0 (2)	7.2 (2)		6,908	32.5 (4)
SERO	27,741	72.4 (6)	12.1 (6)		38,358	31.8 (5)
SRO	10,955	79.6 (4)	10.6 (4)		13,926	28.6 (6)
WRO	8,547	81.7 (1)	8.6 (3)		11,451	37.7 (1)
Unknown Regions	284	80.6 (3)	5.3 (1)		303	36.0 (2)
Wisconsin	64,749	76.4	10.7		87,191	32.5

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Table 7E
2004 - 2006 Pregnancy Nutrition Surveillance (1)
Wisconsin
Comparison of Smoking Indicators by Region
Combined 3 Years

Comparison of Smoking Indicators (2, 3)										
Region	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (4)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
NERO	12,214	45.1 (3)	14,870	28.0 (3)	4,806	29.0 (3)	10,954	38.4 (2)	14,419	30.9 (2)
NRO	5,348	47.7 (4)	6,476	29.4 (5)	2,250	27.0 (4)	4,771	45.1 (5)	6,223	36.4 (5)
SERO	28,820	29.1 (1)	34,912	18.2 (1)	7,190	31.2 (1)	26,035	32.0 (1)	34,223	26.4 (1)
SRO	10,090	39.4 (2)	12,459	25.0 (2)	3,337	26.6 (6)	9,025	39.2 (3)	12,113	31.9 (3)
WRO	8,826	48.6 (5)	10,847	29.0 (4)	3,796	26.7 (5)	7,982	43.7 (4)	10,460	33.1 (4)
Unknown Regions	245	60.8 (6)	281	34.5 (6)	129	29.5 (2)	243	56.4 (6)	283	51.2 (6)
Wisconsin	65,543	37.9	79,845	23.5	21,508	28.8	59,010	37.0	77,721	29.9

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

(3) Rank compares one region's rate to other regions. Rank 1 = best rate.

(4) Among women who smoked 3 months prior to pregnancy.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 8E
2004 - 2006 Pregnancy Nutrition Surveillance ⁽¹⁾
Wisconsin
Comparison of Infant Health Indicators by Region
Combined 3 Years

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Comparison of Infant Health Indicators ^(2, 3)									
Region	Birthweight			Preterm (6)		Full Term LBW (7)		Ever Breastfed	
	Low (4)		High (5)						
	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
NERO	13,499	7.4 (4)	8.5 (2)	14,206	10.9 (3)	11,569	2.8 (4)	13,608	60.7 (4)
NRO	5,828	6.9 (2)	9.7 (5)	6,060	10.3 (1)	4,961	2.5 (2)	5,812	58.2 (6)
SERO	31,578	8.9 (6)	7.3 (1)	33,255	12.0 (5)	26,645	3.4 (6)	31,692	60.8 (3)
SRO	11,520	7.6 (5)	8.6 (3)	12,000	10.4 (2)	9,868	2.9 (5)	11,569	67.9 (2)
WRO	9,758	7.0 (3)	9.5 (4)	10,052	10.9 (3)	8,124	2.6 (3)	9,750	68.1 (1)
Unknown Regions	263	4.6 (1)	12.5 (6)	264	12.9 (6)	226	1.3 (1)	253	59.3 (5)
Wisconsin	72,446	8.0	8.2	75,837	11.3	61,393	3.0	72,684	62.7

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(4) <2500 g.

(5) >4000 g.

(6) <37 weeks gestation.

(7) 37 or more weeks gestation and <2500 g.

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